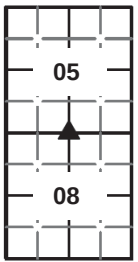


# MONUMENT RECORD

Corner ID: **CICr\_G05**

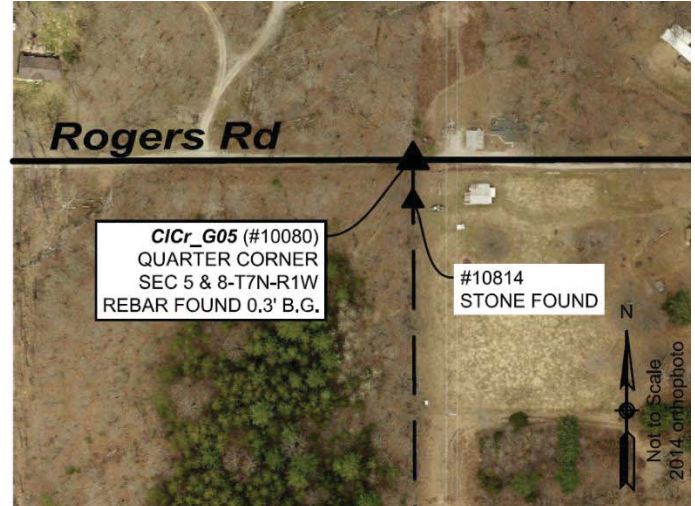
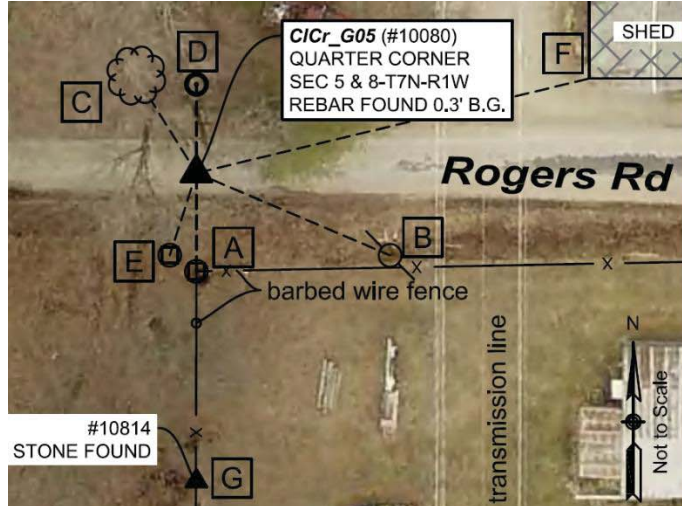
## Quarter Corner

Sections 05 & 08 - T07N-R01W, 2nd P.M.  
Clear Creek Township, Monroe County, Indiana



**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)  
5/8" rebar found 0.3' below grade in the centerline of West Rogers Road.

### MONUMENT LOCATION SKETCH:



**WITNESS MONUMENT TIES:** Bearings and distances to witness ties A, B, C, and D are shown per the undated monument record on file in the Office of the Monroe County Surveyor. Distances to witness ties E and F were collected with a 100' cloth tape. Bearings to witness ties E and F were measured with a 2° compass.

| ID | Bearing | Distance | Description                                                                                                                    |
|----|---------|----------|--------------------------------------------------------------------------------------------------------------------------------|
| A  | S 0° E  | 17.3'    | 6" x 8" wood corner post                                                                                                       |
| B  | S 67° E | 37.1'    | Mag nail found 0.35' above grade in the northwest side of 8" PSI utility pole #160-943                                         |
| C  | N 32° W | 15.1'    | Mag nail found 1.0' above grade in the south side of a 17" cherry                                                              |
| D  | N 0° E  | 15.6'    | 1" pinch pipe found 0.2' above grade                                                                                           |
| E  | S 18° W | 15.2'    | Monroe County Surveyor sign set 2.0' above grade on the north side of a 2.6' tall x 6" dia. round wooden strain post for fence |
| F  | N 80° E | 71.2'    | Southwest corner of metal shed                                                                                                 |
| G  | S 0° W  | 54.2'    | Cut limestone                                                                                                                  |

### PHOTO IDENTIFIED: Photo Date: 5/23/2017



Photo Orientation & Description: Rebar at CICr\_G05



Photo Orientation & Description: Looking south at CICr\_G05



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

119 W 7th Street, Bloomington, IN 47404 • 812-349-2570 • surveyoroffice@co.monroe.in.us

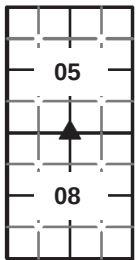
Page 1 of 3

# MONUMENT RECORD

Corner ID: C1Cr\_G05

## Quarter Corner

Sections 05 & 08 - T07N-R01W, 2nd P.M.  
Clear Creek Township, Monroe County, Indiana



### EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

#### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: MCSO Original Survey Book Page 31

Original monument: 1/4 section post

Bearing Trees or Reference Monuments:

| Species | Dia. | Bearing | Distance |
|---------|------|---------|----------|
| Poplar  | 10"  | S 17° W | 10 lks   |
| Sugar   | 5"   | N 75° E | 9 lks    |

Notes:

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 1/9/1839 By: James Spencer, MCS

Where filed or recorded: LSB1, pg 53

Original monument: stone

Bearing Trees or Reference Monuments:

| Species | Dia. | Bearing | Distance |
|---------|------|---------|----------|
| Poplar  | 10"  | S 17° W | 10 lks   |
| Sugar   | 5"   | N 75° E | 9 lks    |

Notes:

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/1987 By: State Hwy Survey Location Team

Where filed or recorded: MCSO Monument Record

Original monument: Road nail found 3" below grade

Bearing Trees or Reference Monuments: See archived monument record

#### SUBSEQUENT CORNER RESTORATION:

Date Surveyed: By:

Where filed or recorded:

Original monument:

Bearing Trees or Reference Monuments:

Notes:

### ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 5/23/2018 & 12/03/2018 By: R.Oser & C.Raley Monument Found: rebar BTs or Reference Objects Found: Original witnesses and original monument not found Project #: T07NR01W08 Field Book: 50/43, 52/65, 52/79 Notes: We searched for a metal sounding at a calculated location 50' north of the found witness stone. We dug a few holes in the road, nothing found. We would not be surprised if there is a stone four feet south of the rebar under the blacktop, but we do not have the equipment to excavate and repair the road.

| Surveys, maps, and plats that reference C1Cr_G05 Section 05 & 08 |        |                     |                                                      | T07N_R01W_ClearCreek | Query Date: 4/12/2019                    |     |               |
|------------------------------------------------------------------|--------|---------------------|------------------------------------------------------|----------------------|------------------------------------------|-----|---------------|
| Date                                                             | RSID   | Surveyor            | Description                                          | Source               | Cabinet/Book                             | Pg  | InstNo        |
| 1/9/1839                                                         | 002292 | Spencer, James      | Legal Survey                                         | Surveyor's Office    | Survey Book 1                            | 53  |               |
| 1/22/1929                                                        | 000521 | Farewell            | Indiana Limestone Property Survey                    | Surveyor's Office    | Flat Files (Surveyor)                    | 122 |               |
| 9/24/1979                                                        | 001080 | Farkas, Edmund O.   | 2.68 acre survey & 5.37 acre survey                  | Auditor's Office     | Survey Drawers (Auditor)                 |     |               |
| 2/26/1986                                                        | 001188 | Graham, Raymond     | Lot 1 - 2.05 acres & Lot 2 - 1.98 acres              | Auditor's Office     | Survey Drawers (Auditor)                 |     |               |
| 5/16/1989                                                        | 001092 | Farkas, Edmund O.   | 5.53 acre survey                                     | Auditor's Office     | Survey Drawers (Auditor)                 |     |               |
| 8/23/2001                                                        | 001178 | Farkas, Edmund O.   | 6.84 acre survey<br>Old Highway 37                   | Auditor's Office     | Survey Drawers (Auditor)                 |     |               |
| 10/4/2002                                                        | 001082 | Unknown             | Boundary Survey - Souls Harbor<br>Apostolitic Church | Auditor's Office     | Survey Drawers (Auditor)                 |     |               |
| 7/9/2004                                                         | 001195 | Deckard, Eric Lee   | Carver Estates Minor Subd. Final Plat                | Recorder's Office    | Plat Cabinet C                           | 380 | 2004019365.IN |
| 3/6/2006                                                         | 001083 | Guerrettaz, Bernard | Tammy Blevins Minor Subd. Final Plat                 | Recorder's Office    | Plat Cabinet D                           | 35  | 2006006214.IN |
|                                                                  |        |                     | Section Corner ID: C1Cr_E07-.5 also included         |                      |                                          |     |               |
| 8/20/2007                                                        | 001198 | Smale, James        | Miller Boundary Survey                               | Recorder's Office    | Filed digitally in the Recorder's Office |     | 2008010811.IN |
| 5/22/2008                                                        | 001197 | Deckard, Eric Lee   | Miller Type "C" Admin. Subd.                         | Recorder's Office    | Filed digitally in the Recorder's Office |     | 2008012087.IN |
| 9/24/2013                                                        | 001104 | Tapp, Philip O.     | Boundary Survey Rogers Rd.                           | Recorder's Office    | Survey Cabinet S2                        | 69  | 2013020268.IN |



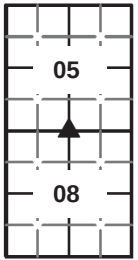


# MONUMENT RECORD

Corner ID: C1Cr\_G05

## Quarter Corner

Sections 05 & 08 - T07N-R01W, 2nd P.M.  
Clear Creek Township, Monroe County, Indiana



**OTHER SURVEY HISTORY:** *Include details such as surveyor name, date, recording info, monument description, etc.*

A monument and two witnesses are depicted at this corner on a boundary survey for Indiana Limestone by A. Farewell dated 1/22/1929, on file in the Monroe County Surveyor's Office as Reference Survey ID000521. We found the witness stone to the south (a 0.5' x 0.5' cut limestone 0.7' above grade, solidly planted, with half of the top broken, in line with north south fence on the west side of a transmission line) which is of the same type as other stones that were set for Indiana Limestone in this period. The Indiana Limestone surveys do not provide dimensions to the witness monuments, but we have consistently found them at fifty feet. We found this witness stone 54.24 feet south of the rebar.

On a 1987 State Highway Location Monument Record, this corner is described as a road nail 3" below grade. On an undated Vic Farkas Monument Record circa 2001, the same ties were used, but the monument was described as a 5/8" rebar. On a 2001 survey by Edmund Farkas on file in the Monroe County Surveyor's Office as Reference Survey ID001178, this monument is also described as a 5/8" rebar. The same location has subsequently been accepted by Bernie Guerrettaz, Raymond Graham, Eric Deckard, Philip Tapp, and James Smale. The surveys describe this monument in a variety of ways, as a metal spike with a 3/8" head, as an iron pin, as a nail, and as a railroad spike, but from the dimensions provided on each survey it appears that everyone is referring to the same monument.

**OTHER EVIDENCE:** *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The rebar is in line with north/south fence.

**MONUMENT PRESERVATION:** *Describe work done to preserve existing monument.*

A Monroe County "PROTECT NEARBY SURVEY MARKER" sign was set 2.0' above grade on the north side of a 2.6' tall x 6" dia. round wooden strain post.

**THEORY OF LOCATION:** *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The origin of this monument is unknown. Due to its long history of use and acceptance by the county surveyor and the local surveying community, this monument was accepted with 4.24 feet of associated uncertainty.

**GEODETIC COORDINATES:** *Northing: 1390190', Easting: 3105679'*

**BASIS OF GEODETIC COORDINATES:** The basis of bearings is Grid North System NAD83 (2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b\_conus.db3, US Survey Feet. Tied to NSRS using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 2 base. Positional values of this corner were determined from static GNSS and RTK GNSS (Javad Triumph LS Rover) observation.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 08-T07N-R01W by Rachel Oser of the Monroe County Surveyor's Office dated April 15, 2019 and recorded as Instrument Number 2019004835 in the office of the Monroe County Recorder.

**CERTIFICATIONS:**



*Rachel Oser*

Date: 4/16/2019  
Rachel Oser, State of Indiana  
PS No. 21100022



*Trohn Enright-Randolph*

Date: 4/16/2019  
Trohn Enright-Randolph  
Monroe County Surveyor

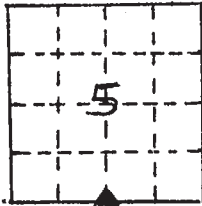


Accepted by the Monroe  
County Surveyor Review  
Board on 4/16/2019



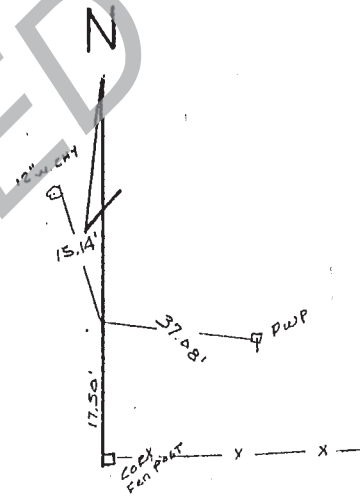
CORNER ID # G-5

SEC. 5 T-7-N R-1-W  
CLEAR CREEK TWP.  
MONROE Co.



Type Monument RD. NAIL FND.  
Depth 3" BELOW BLKTOP  
By S.P. #3  
Date DEC. 1987

State Form 40180



Recovery Tie Submitted by: State Highway Survey Location Team